UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

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Page 1 of 1

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INVENTOR(S)

: Thomas G. Krajewski and Jeffrey J. DeGroot

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In The Specification:

Column 7, Line 22, "Yraw) Ymax, Ymin" should read -- Yraw, Ymax, Ymin--.

Column 9, Lines 57-59, "X position(pixels) =pixels_ux* $(X_{pos}-X_{min}-(X_{range}*X_{Lorrection}))/(X_{range}*(1-Y_{Tcorrection}-Y_{Bcorrection}))" should read --X position(pixels) = pixels_ux* (X_{pos}-X_{min}-(X_{range}(X_{Lcorrection}))/X_{range}*$ (1-X_Lcorrection-X_Rcorrection)--.

Column 10, Lines 11-12, "Y position(pixels) =pixels_uy* $\begin{array}{l} (Y_{pos}\text{-}Y_{min}\text{-}(Y_{range}\text{+}Y_{Bcorrection})) \ (Y_{range}\text{+}(1\text{-}Y_{Tcorrection}\text{-}Y_{Bcorrection})\text{"should read --}Y \ position \\ (pixels) = &pixels_uy\text{+}(Y_{pos}\text{-}Y_{min}\text{-}(Y_{range}\text{+}Y_{Bcorrection}))/(Y_{range}\text{+}(1\text{-}Y_{Tcorrection}\text{-}Y_{Bcorrection})\text{--}. \end{array}$

Signed and Sealed this

Sixth Day of January, 2009

JON W. DUDAS Director of the United States Patent and Trademark Office